- 36. The method of claim 18, further comprising adding bentonite to the particulate material.
- 37. The method of claim 36, wherein the amount of bentonite is up to about 0.22%.
- 38. The method of claim 25, further comprising adding bentonite to the particulate material.
- 39. The method of claim 38, wherein the amount of bentonite is up to about 0.22%.
- 40. A method for agglomerating particulate material comprising: adding to the particulate material a binding effective amount of an inorganic binder and sodium citrate; and forming the particulate material into agglomerates.
- 41. The method of claim 40, wherein the inorganic binder is bentonite.
- 42. The method of claim 40, wherein the particulate material is a metal containing ore.
- 43. The method of claim 40, wherein the metal containing ore is iron ore.
- 44. The method of claim 40, further comprising adding to the particulate material sodium carbonate and caustic.
- 45. A method for agglomerating particulate material comprising: chelating interfering elements in or on the particulate material; adding to the particulate material a binding effective amount of an inorganic

binder; and forming the particulate material into agglomerates.

- 46. The method of claim 45, wherein the inorganic binder is bentonite.
- 47. The method of claim 45, wherein the step of chelating includes adding to the particulate material sodium citrate, tetra-sodium EDTA, ether sequestering agents, oxalates, or mixtures thereof.
- 48. The method of claim 45, wherein the step of chelating includes adding sodium citrate to the particulate material and the inorganic binder is bentonite.
- 49. The method of claim 45, wherein the particulate material is a metal containing ore.
- 50. The method of claim 49, wherein the metal containing ore is iron ore.
- 51. The method of claim 45, further comprising adding to the particulate material sodium carbonate and caustic.
- 52. The method of claim 45, wherein the interfering elements are sulfur, manganese, ferrous hydroxides, Ca ²⁺ ions, Mg ²⁺ ions or mixtures thereof.

Remarks

This Preliminary Amendment is submitted to add new claims. A Marked Version of the amendments is appended to the end of this amendment.

Support for claims 32-39 can be found, for example, on pages 8-9 and 14; support for claims 40-52 can be found, for example, on pages 8 and 14. The new claims do not narrow the subject matter claimed in the application. They simply cover more aspects of the invention disclosed in the application.